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Substitute for form 1449

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Attorney Docket Number

70895

First Named Inventor

Joseph R. Zoeller et al.

COMPLETE IF KNOWN

Application Number

09/884,775

Filing Date

June 19, 2001

Group Art Unit

1623

Sheet

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of

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Examiner Name

Unknown

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## **U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
JP		3,987,089		Slejko et al.	10-19-1976
JP		5,235,087		Klausener et al.	08-10-1993
JP		6,235,673		Zoeller et al.	05-22-2001

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

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## **OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author(in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>

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Substitute for form 1449  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> EJ636804862US		Attorney Docket Number		70895	
		First Named Inventor		Joseph R. Zoeller	
		COMPLETE IF KNOWN			
		Application Number			
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Sheet	1	of	2	Examiner Name	

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U.S. PATENT DOCUMENTS					
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		Number	Kind Code <sup>2</sup> (if known)		
<i>JS</i>		3,689,533		Schultz	09-05-1972
<i>JS</i>		3,717,670		Schultz	02-20-1973
<i>JS</i>		3,772,380		Paulik et al.	11-13-1973
<i>JS</i>		4,417,077		Drago et al.	11- 22-1983
<i>JS</i>		4,433,166		Singleton et al.	02-21-1984
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<i>JS</i>		4,776,987		Luft et al.	10-11-1988
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<i>JS</i>		5,218,140		Wegman	06-08-1993
<i>JS</i>		5,237,097		Smith et al.	08-17-1993
<i>JS</i>		5,258,549		Pimblett	11-02-1993
<i>JS</i>		5,488,143		Uhm et al.	01-30-1996

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)		
<i>JS</i>		EP	0 120 631 A1		Texaco Development Corporation	10-03-1984
<i>JS</i>		EP	0 759 419 A1		BP Chemicals Ltd.	02-26-1997

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 06/19/01

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		P. Gelin, C. Naccache, and Y. Taarit, "Coordination Chemistry of Rhodium and Iridium in Constrained Zeolite Cavities: Methanol Carbonylation," <i>Pure &amp; Appl. Chem.</i> , vol. 60, no. 8, (1988) p. 1315-1320, Great Britain.	
		H. Yagita, K. Omata, H. Tominaga and K. Fujimoto, "Vapor-phase Carbonylation of Methanol Over Lead on Active Carbon Catalyst," <i>Catalysis Letters</i> , 2 (1989) p. 145-148, Germany.	
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		K. Fujimoto, S. Bischoff, K. Omata and H. Yagita, "Hydrogen Effects on Nickel-Catalyzed Vapor-Phase Methanol Carbonylation," <i>Journal of Catalysis</i> , 133 (1992) p. 370-382.	
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		H. E. Maneck, D. Gutschick, I. Burkhardt, B. Luecke, H. Miessner, and U. Wolf, "Heterogeneous Carbonylation of Methanol on Rhodium Introduced Into Faujasite-Type Zeolites," <i>Catalysis Today</i> , 3 (1988) p. 421-429, Netherlands.	

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